

Instructions

Form E52 - Small Source Product Usage

This form will satisfy the emissions inventory reporting requirement for any small company that can properly identify the low usage of raw materials that contain Volatile Organic Compounds (VOCs)

- Please complete this form in its entirety.
- Be sure to properly identify your company and include your plant ID number, which can be found on your operating permit and the emissions inventory letter from APCD.
- Enter either the NAICS code or the SIC for the type of operation, if known. See the "NAICS" tab for some common codes. The SIC code may be omitted if the NAICS code is supplied.
- List the annual quantities used next to the appropriate category, making sure to state the units of measure if the quantity is not stated in gallons. If another VOC solvent was used, then please state the material and quantity used after "Other" at the bottom of the VOC column, or on a separate sheet of paper that is attached to this form.
- For companies consuming products containing Volatile Organic Compounds, the simplest way to determine the usage is by the inventory method. The beginning inventory of quantities at the start of the year, plus quantities purchased during the calendar year, less the ending inventory of quantities at the end of the year. This result will yield the quantity of product used during the emission reporting year.
- This form must be authorized and signed by the appropriate Company Official.

The "Page Identifier" box at the very bottom is a place where you can enter your own identifier for this copy of this form.

Louisville Metro Air Pollution Control District
Form E52 - Small Source Product Usage

Please complete this form for raw materials that contain Volatile Organic Compounds.
List only the amount used in the calendar year being reported.

Plant ID: Emission Year:
Company Name:
Plant Street Address:
NAICS: SIC:

Material		Gallons Used
Solvents		
Coatings		
Adhesives		
Cleaners		
Inks		
Distilled spirits		
Thinners		
Reducers		
Other:		
Other:		

Comments:

Certification by Responsible Company Official

Based on available information and beliefs formed after reasonable inquiry, I certify that the statements and information in this document are true, accurate, and complete.

Name of Signer*:
Please print the name of the company official

Title:

Phone #: () E-Mail Address:

Signature*: _____ Date: _____

*The certifying individual must be a responsible company official, pursuant to LMAPCD Regulation 2.16, Section 3.5.11, once a Title V permit has been issued to the company. For all other permitted sources, the certifying individual shall be an authorized person of the company.

Page Identifier:

Industrial Classification Codes

Common NAICS Codes for Small Businesses with APCD Permits:

NAICS Code	Description
811121	automotive body, paint, and interior repair and maintenance
323110	commercial lithographic printing
325510	paint and coating manufacturing
332812	metal coating, engraving (except jewelry and silverware), and allied services
321999	all other miscellaneous wood product manufacturing
325211	plastics material and resin manufacturing
221122	electric power distribution
324121	asphalt paving mixture and block manufacturing
424690	other chemical and allied products merchant wholesalers
332999	all other miscellaneous fabricated metal product manufacturing
326199	all other plastics product manufacturing
332312	fabricated structural metal manufacturing
327320	ready-mix concrete manufacturing
323111	commercial gravure printing
323113	commercial screen printing
323119	other commercial printing

All NAICS Codes Used by Companies with APCD Permits: As of 2008

NAICS Code	Description
111110	soybean farming
115114	postharvest crop activities (except cotton ginning)
212312	crushed and broken limestone mining and quarrying
213112	support activities for oil and gas operations
221122	electric power distribution
221320	sewage treatment facilities
221330	steam and air-conditioning supply
238210	electrical contractors
238990	all other specialty trade contractors
311119	other animal food manufacturing
311211	flour milling
311225	fats and oils refining and blending
311511	fluid milk manufacturing
311612	meat processed from carcasses
311613	rendering and meat byproduct processing
311811	retail bakeries
311919	other snack food manufacturing
311942	spice and extract manufacturing
311999	all other miscellaneous food manufacturing
312140	distilleries
312221	cigarette manufacturing
312229	other tobacco product manufacturing
313210	broadwoven fabric mills
314999	all other miscellaneous textile product mills

NAICS Code	Description
321113	sawmills
321211	hardwood veneer and plywood manufacturing
321911	wood window and door manufacturing
321918	other millwork (including flooring)
321920	wood container and pallet manufacturing
321999	all other miscellaneous wood product manufacturing
322211	corrugated and solid fiber box manufacturing
322213	setup paperboard box manufacturing
322225	laminated aluminum foil manufacturing for flexible packaging uses
322233	stationery, tablet, and related product manufacturing
323110	commercial lithographic printing
323111	commercial gravure printing
323113	commercial screen printing
323119	other commercial printing
324121	asphalt paving mixture and block manufacturing
325110	petrochemical manufacturing
325131	inorganic dye and pigment manufacturing
325188	all other basic inorganic chemical manufacturing
325199	all other basic organic chemical manufacturing
325211	plastics material and resin manufacturing
325212	synthetic rubber manufacturing
325510	paint and coating manufacturing
325520	adhesive manufacturing
325611	soap and other detergent manufacturing
325910	printing ink manufacturing
325991	custom compounding of purchased resins
325998	all other miscellaneous chemical product and preparation manufacturing
326113	unlaminated plastics film and sheet (except packaging) manufacturing
326160	plastics bottle manufacturing
326199	all other plastics product manufacturing
327112	vitreous china, fine earthenware, and other pottery product manufacturing
327121	brick and structural clay tile manufacturing
327123	other structural clay product manufacturing
327124	clay refractory manufacturing
327125	nonclay refractory manufacturing
327215	glass product manufacturing made of purchased glass
327310	cement manufacturing
327320	ready-mix concrete manufacturing
327390	other concrete product manufacturing
327410	lime manufacturing
327991	cut stone and stone product manufacturing
327992	ground or treated mineral and earth manufacturing
327993	mineral wool manufacturing
327999	all other miscellaneous nonmetallic mineral product manufacturing
331111	iron and steel mills
331315	aluminum sheet, plate, and foil manufacturing
331316	aluminum extruded product manufacturing
331492	secondary smelting, refining, and alloying of nonferrous metal (except cop
331525	copper foundries (except die-casting)
332111	iron and steel forging

NAICS Code	Description
332213	saw blade and handsaw manufacturing
332312	fabricated structural metal manufacturing
332313	plate work manufacturing
332322	sheet metal work manufacturing
332323	ornamental and architectural metal work manufacturing
332439	other metal container manufacturing
332618	other fabricated wire product manufacturing
332812	metal coating, engraving (except jewelry and silverware), and allied services
332813	electroplating, plating, polishing, anodizing, and coloring
332919	other metal valve and pipe fitting manufacturing
332999	all other miscellaneous fabricated metal product manufacturing
333112	lawn and garden tractor and home lawn and garden equipment manufacturing
333220	plastics and rubber industry machinery manufacturing
333298	all other industrial machinery manufacturing
333311	automatic vending machine manufacturing
333312	commercial laundry, drycleaning, and pressing machine manufacturing
333319	other commercial and service industry machinery manufacturing
333412	industrial and commercial fan and blower manufacturing
333415	air-conditioning and warm air heating equipment and commercial and industrial HVAC
333514	special die and tool, die set, jig, and fixture manufacturing
333518	other metalworking machinery manufacturing
333911	pump and pumping equipment manufacturing
333921	elevator and moving stairway manufacturing
333922	conveyor and conveying equipment manufacturing
333923	overhead traveling crane, hoist, and monorail system manufacturing
333924	industrial truck, tractor, trailer, and stacker machinery manufacturing
333992	welding and soldering equipment manufacturing
333993	packaging machinery manufacturing
333996	fluid power pump and motor manufacturing
333999	all other miscellaneous general purpose machinery manufacturing
334510	electromedical and electrotherapeutic apparatus manufacturing
334511	search, detection, navigation, guidance, aeronautical, and nautical system
334513	instruments and related products manufacturing for measuring, displaying,
334517	irradiation apparatus manufacturing
335211	electric housewares and household fan manufacturing
335224	household laundry equipment manufacturing
335311	power, distribution, and specialty transformer manufacturing
335312	motor and generator manufacturing
336211	motor vehicle body manufacturing
336212	truck trailer manufacturing
336340	motor vehicle brake system manufacturing
336399	all other motor vehicle parts manufacturing
336413	other aircraft parts and auxiliary equipment manufacturing
337110	wood kitchen cabinet and countertop manufacturing
337122	nonupholstered wood household furniture manufacturing
337129	wood television, radio, and sewing machine cabinet manufacturing
337211	wood office furniture manufacturing
337212	custom architectural woodwork and millwork manufacturing
337215	showcase, partition, shelving, and locker manufacturing
339113	surgical appliance and supplies manufacturing

NAICS Code	Description
339114	dental equipment and supplies manufacturing
339920	sporting and athletic goods manufacturing
339999	all other miscellaneous manufacturing
423810	construction and mining (except oil well) machinery and equipment merchant
423830	industrial machinery and equipment merchant wholesalers
424510	grain and field bean merchant wholesalers
424690	other chemical and allied products merchant wholesalers
424710	petroleum bulk stations and terminals - Use Form E50 instead and also complete Forms E90, E91 and E99.
424720	petroleum and petroleum products merchant wholesalers (except bulk stations)
424820	wine and distilled alcoholic beverage merchant wholesalers
424910	farm supplies merchant wholesalers
424950	paint, varnish, and supplies merchant wholesalers
441110	new car dealers
442110	furniture stores
444110	home centers
447110	gasoline stations with convenience stores - Use Form E55 instead
447190	other gasoline stations - Use Form E55 instead
454311	heating oil dealers
482111	line-haul railroads
484210	used household and office goods moving
485113	bus and other motor vehicle transit systems
486210	pipeline transportation of natural gas
488119	other airport operations
488190	other support activities for air transportation
488320	marine cargo handling
488999	all other support activities for transportation
492110	couriers
493130	farm product warehousing and storage
493190	other warehousing and storage
511110	newspaper publishers
511130	book publishers
511199	all other publishers
524113	direct life insurance carriers
532291	home health equipment rental
532490	other commercial and industrial machinery and equipment rental and leasing
561499	all other business support services
562920	materials recovery facilities
562998	all other miscellaneous waste management services
611110	elementary and secondary schools
611310	colleges, universities, and professional schools
622110	general medical and surgical hospitals
622210	psychiatric and substance abuse hospitals
622310	specialty (except psychiatric and substance abuse) hospitals
721110	hotels (except casino hotels) and motels
811121	automotive body, paint, and interior repair and maintenance
811212	computer and office machine repair and maintenance
811310	commercial and industrial machinery and equipment (except automotive and electronic)
811420	reupholstery and furniture repair
811490	other personal and household goods repair and maintenance

NAICS Code	Description
812199	other personal care services
812210	funeral homes and funeral services
812310	coin-operated laundries and drycleaning - Use Form E51 instead
812320	drycleaning and laundry services (except coin-operated) - Use Form E51 instead
812331	linen supply
812332	industrial launderers
928110	national security